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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/693,228
				Filing Date	October 24, 2003
				First Named Inventor	Michael Shappell
				Group Art Unit	2127
				Examiner Name	Not yet assigned
Sheet	1	of	2	Attorney Docket Number	224557

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No.	U.S. Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Document Number	Kind Code			
/D.S./	C1	US- 2002-0097267	A1	07-25-2002	Dinan et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No.	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	Check if Translation Provided**
		Office	Number	Kind Code				
/D.S./	C2	WO	01/20450	A1	03-22-2001	Daimler Chrysler AG		<input type="checkbox"/>
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OTHER - NON PATENT LITERATURE DOCUMENTS			
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/D.S./	C3	BOUVIN, "Designing User Interfaces for Collaborative Web-Based Open Hypermedia," in <i>Proceedings of the Eleventh ACM Conference on Hypertext and Hypermedia</i> , pp. 230-231 (San Antonio, TX, 2000).	<input type="checkbox"/>
/D.S./	C4	BOYER et al., "Virtual Social Clubs: Meeting Places for the Internet Community," <i>IEEE International Conference on Multimedia Computing and Systems</i> , pp. 297-301 (Florence, Italy, June 7-11, 1999).	<input type="checkbox"/>
/D.S./	C5	CUGOLA et al., "Peer-to-Peer for Collaborative Applications," in <i>Proceedings of the 22nd International Conference on Distributed Computing Systems Workshops (ICDCS'02)</i> , pp. 359-364 (Vienna, Austria, July 2-5, 2002).	<input type="checkbox"/>

* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

Examiner Signature	/Daeho Song/ (12/03/2007)	Date Considered	
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/D.S./	C6	DOROHONCEANU et al., "A Desktop Design for Synchronous Collaboration," <i>in Proceedings of the Graphics Interface '99 (GI'99)</i> , pp. 27-35 (Kingston, Ontario, Canada, June 1999).	<input type="checkbox"/>
/D.S./	C7	DUHR, "Oberflächenelemente in interaktiven und kooperativen anwendungen," Universität Oldenburg, Department of Information Systems Thesis (August 2000).	<input type="checkbox"/>
/D.S./	C8	GARCÍA et al., "Extending a Collaborative Architecture to Support Emotional Awareness," <i>EBAA '99 - Workshop on Emotion-Based Agent Architectures</i> , pp. 46-52 (May 2, 1999).	<input type="checkbox"/>
/D.S./	C9	GREENBERG et al., "Using a Room Metaphor to Ease Transitions in Groupware," University of Calgary, Department of Computer Science, <i>Research Report 98/611/02</i> , 31 pages (1998).	<input type="checkbox"/>
/D.S./	C10	GREENBERG, "Collaborative Interfaces for the Web," <i>in Human Factors and Web Development</i> , (Forsythe et al., eds.) Chapter 18, pp. 241-253, LEA Press, (1997).	<input type="checkbox"/>
/D.S./	C11	GUTWIN, "Workspace Awareness in Real-Time Distributed Groupware," The University of Calgary, Department of Computer Science, Ph.D. Thesis, 270 pages (December 1997).	<input type="checkbox"/>
/D.S./	C12	KINDBERG, "Mushroom: A Framework for Collaboration and Interaction Across the Internet," <i>in Proceedings of the Fifth ERCIM Workshop on CSCW and the Web</i> (St. Augustin, Germany, February 1996).	<input type="checkbox"/>
/D.S./	C13	LEE et al., "Supporting Multi-User, Multi-Applet Workspaces in CBE," <i>In Proceedings of the ACM 1996 Conference on Computer Supported Cooperative Work</i> , pp. 344-353 (Cambridge, MA, 1996).	<input type="checkbox"/>
/D.S./	C14	SCHMIDT et al., "A Generic System for Web-Based Group Interaction," <i>in Proceedings of the Thirty-First Hawaii International Conference on System Sciences</i> , Vol. I, pp. 545-554 (Kohala Coast, HI, January 6-9, 1998).	<input type="checkbox"/>

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